

Oct. 1. 2007 1:06PM

MacPherson, Kwok, Chen &amp; Heid

No. 1662 P. 2

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OCT 01 2007

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10/02/2007 FMETEK12 00000016.502257 10525039

01 FC:1501 1440.00 DA  
 02 FC:1504 300.00 DA  
 03 FC:1001 APPLICATION NO. 2,500,000

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

10/525,039

09/07/2005

Sang-Soo Kim

6192.0527.US

5680

TITLE OF INVENTION: THIN FILM TRANSISTOR ARRAY PANEL AND LIQUID CRYSTAL DISPLAY INCLUDING THE PANEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/03/2007
EXAMINER	ART UNIT	CLASS-SUBCLASS				
CAO, PHAT X	2814	257-059000				

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(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1- **MacPherson Kwok**  
 2- **Chen & Heid LLP**  
 3-

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

**Samsung Electronics**  
**Co., Ltd.**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Republic of Korea**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

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Date

10-1-07

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31,975

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